

VÍCTOR PENA PLACER

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Solid yet versatile Software Engineer with broad experience in building software for iOS. Passionate about creating the best user experience, finding the most efficient solutions and solving hard problems in creative ways.

Professional experience

- **iOS Team Lead** at TomTom¹, in Amsterdam, the Netherlands (*09/2015 - present*)
Managing a team of developers in TomTom's Mobile Team. Working on the navigation app for iOS and on other internal projects.
- **Senior iOS engineer** at TomTom, in Amsterdam, the Netherlands (*04/2015 - 09/2015*)
Worked for the Mobile Team on the TomTom navigation app for iOS and on other internal projects.
- **iOS engineer** at TomTom, in Amsterdam, the Netherlands (*11/2012 - 04/2015*)
Worked on the iOS applications for TomTom Navigation and TomTom Taxi.
- **iOS engineer** and **co-founder** at Filloa Dev (*12/2010 - 01/2013*)
Successfully published both own and freelance projects to the App Store.
- **iOS engineer** at Trabe Soluciones S.L.², in A Coruna, Galicia (*12/2011 - 07/2012*)
Developed a public transportation guide, customizable for different cities. This project included a Java backend and an iOS app, both publicly released.
Developed PrettyKit³ (1000+ stars at github) and several other iOS libraries, available at github.
- **Internship** at Trabe Soluciones S.L., in A Coruna, Galicia (*07/2011 - 08/2011*)
Developed an application to host and manage software, using Play! Framework and Hibernate for Java.
- **Internship** at the Mathematics department in the University of A Coruna⁴, Galicia (*01/2009 - 05/2009*)
Performed system administration tasks and installed and configured the new department's website, made with Drupal.

¹TomTom: <http://www.tomtom.com>

²Trabe Soluciones S.L.: <http://www.trabesoluciones.com>

³PrettyKit: <https://github.com/vicpenap/PrettyKit>

⁴University of A Coruna: <http://www.udc.es>

Education

- **MS on Computer Science**, University of A Coruna, Galicia (*2009 - 2012*)
Thesis: Native iPhone application and generic backend to provide a public transport guide. With Honors.
- **Erasmus Program**, Universite Bretagne Occidentale⁵, France (*2009 - 2010*)
First year of the Master in Information Technology and Software Engineering (M1 TIIL).
- **BS on Computer Science**, University of A Coruna, Galicia (*2005 - 2009*)
Thesis: Maths e-learning web application. Qualification of 9.5/10.

Skills

iOS, Xcode, Objective-C, Objective-C Runtime, Architecture, UIKit, Custom Controls, Cocoapods, CoreData, GCD, Concurrency, OOP, SOLID, MVVM, API Design, Domain-Driven Design, Design Patterns, Refactoring, Debugging, Profiling, Reverse-Engineering, Jenkins, TeamCity, JIRA, Unit Test, TDD, Code Review, Github, Java, C, C#, Bash, Python, SQL

Languages

- **Spanish and Galician:** Native proficiency.
- **English:** Full professional proficiency.
Intermediate 2, expedited by the Official Language School.
- **French:** Limited working proficiency.
Intermediate 2, expedited by the French Department of Education (Ministere de l'Education).
- **Portuguese:** Elementary proficiency.

⁵Universite Bretagne Occidentale: <http://www.univ-brest.fr/>